

10/10/01  
JC961 U.S. PTO

10-11-01

PTO/SB/05 (2/98)

Please type a plus sign (+) inside this box →

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **TI-30580**

First Named Inventor or Application Identifier

**Chris C. Pearson**

Title **Method and Apparatus to Measure Jitter**

Express Mail Label No.

**EL645458971US**

PRO  
S-4697

10/10/01  
6/6/00

On Page 1 of the specification, before line 1, insert –This application claims priority under 35 USC § 119(e)(1) of provisional application number **60/240,830** filed **10/17/2000**.--

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)

2.  Specification  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R&D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

3.  Drawing(s) (35 USC d113)

[Total Sheets

**6**

]

4. Oath or Declaration

[Total Pages

**1**

]

- a.  Newly Executed (original or copy)

- b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)

**[Note Box 5 below]**

- i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

5.  Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of  
the oath or declaration is supplied under Box 4b, is considered as  
being part of the disclosure of the accompanying application and is  
hereby incorporated by reference therein.

**ADDRESS TO:**

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

6.  Microfiche Computer Program (Appendix)

7.  Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

- a.  Computer Readable Copy

- b.  Paper Copy (identical to computer copy)

- c.  Statement verifying identical of above copies

**ACCOMPANYING APPLICATION PARTS**

8.  Assignment Papers (cover sheet & Documents(s))

9.  37 CFR 3.73(b) Statement  
(when there is an assignee)  Power of  
Attorney

10.  English Translation Document (if applicable)

11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

14.  Small Entity Statement(s)  Statement filed in prior application  
(PTO/SB/09-12)  Status still proper and desired

15.  Certified Copy of Priority Document(s)  
if foreign priority is claimed

16.  Other:

*\*A new statement is required to be entitled to pay small entity fees, except  
where one has been filed in a prior application and is being relied upon*

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

Continuation

Divisional

Continuation-in-part (CIP)

of prior application No: / .

Group / Art Unit: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

**18. CORRESPONDENCE ADDRESS**



Customer Number or Bar Code Label

23494



Correspondence address below

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_

STATE \_\_\_\_\_

ZIP CODE \_\_\_\_\_

COUNTRY \_\_\_\_\_

TELEPHONE \_\_\_\_\_

(972) 917-5646

FAX (972) 917-4418

Name (Print/Type)

J. Dennis Moore

Registration No. (Attorney/Agent)

28,885

Signature

Date  
10/10/01

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments **must** be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$ 740.00)

*Complete If Known*

Application Number

10/10/2001

Filing Date

Chris C. Pearson

First Named Inventor

Examiner Name

Group / Art Unit

Attorney Docket No.

TI-30580

**METHOD OF PAYMENT**

1.  The Commissioner is hereby authorized to charge to the following Deposit Account.

Deposit Account Number

20-0668

Deposit Account Name

Texas Instruments Incorporated

Charge any additional fee required or credit any overpayment  Charge all indicated fees and any additional fee required or credit any overpayment

2.  Payment Enclosed:

Check  Money Order  Other

**FEES CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description   | Fee Paid |
|----------------|-----------------|----------------|-----------------|---|----------|
| 105            | 130             | 205            | 65              | Surcharge - late filing fee   |          |
| 127            | 50              | 227            | 25              | Surcharge - late provisional filing fee or cover sheet                    |          |
| 139            | 130             | 139            | 130             | Non-English specification   |          |
| 147            | 2,520           | 147            | 2,520           | For filing a request for reexamination                                    |          |
| 112            | 920*            | 112            | 920*            | Requesting publication of SIR prior to Examiner action                    |          |
| 113            | 1,840*          | 113            | 1,840*          | Requesting publication of SIR after Examiner action                       |          |
| 115            | 110             | 215            | 55              | Extension for reply within first month                                    |          |
| 116            | 400             | 216            | 200             | Extension of time within second month                                     |          |
| 117            | 950             | 217            | 475             | Extension of time within third month                                      |          |
| 118            | 1,510           | 218            | 755             | Extension of time within fourth month                                     |          |
| 128            | 2,060           | 228            | 1,030           | Extension of time within fifth month                                      |          |
| 119            | 310             | 219            | 155             | Notice of Appeal  |          |
| 120            | 310             | 220            | 155             | Filing a brief in support of an appeal                                    |          |
| 121            | 270             | 221            | 135             | Request for oral hearing  |          |
| 138            | 1,510           | 138            | 1,510           | Petition to institute a public use proceeding                             |          |
| 140            | 110             | 240            | 55              | Petition to revive - unavoidable  |          |
| 141            | 1,320           | 241            | 660             | Petition to revive - unintentional  |          |
| 142            | 1,320           | 242            | 660             | Utility issue fee (or reissue)  |          |
| 143            | 450             | 243            | 225             | Design issue fee  |          |
| 144            | 670             | 244            | 335             | Plant issue fee   |          |
| 122            | 130             | 122            | 130             | Petitions to the Commissioner   |          |
| 123            | 50              | 123            | 50              | Petitions related to provisional applications                             |          |
| 126            | 240             | 126            | 240             | Submission of Information Disclosure Stmt                                 |          |
| 581            | 40              | 581            | 40              | Recording each patent assignment per property (time number of properties) |          |
| 146            | 790             | 246            | 395             | Filing a submission after final rejection (37 CFR 1.129(a))               |          |
| 149            | 790             | 249            | 395             | For each additional invention to be examined (37 CFR 1.129(b))            |          |

**FEES CALCULATION****1. BASIC FILING FEE**

| Large Fee Code      | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description        | Fee Paid |
|---------------------|-----------------|----------------|-----------------|------------------------|----------|
| 101                 | 790             | 201            | 395             | Utility filing fee     | \$740    |
| 106                 | 330             | 206            | 165             | Design filing fee      | \$       |
| 107                 | 540             | 207            | 270             | Plant filing fee       | \$       |
| 108                 | 790             | 208            | 395             | Reissue filing fee     | \$       |
| 114                 | 150             | 214            | 75              | Provisional filing fee | \$       |
| <b>SUBTOTAL (1)</b> |                 |                |                 | <b>(\$740)</b>         |          |

**2. EXTRA CLAIM FEES**

|                    | Extra Claims | Fee from below        | Fee Paid |
|--------------------|--------------|-----------------------|----------|
| Total Claims       | 4            | -20** = 0 x 18 = 0.00 | 0.00     |
| Independent Claims | 1            | -3** = 0 x 84 = 0.00  | 0.00     |
| Multiple Dependent |              |                       |          |

\*\* or number previously paid, if greater; For Reissue, see below

| Large Fee Code      | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description   |
|---------------------|-----------------|----------------|-----------------|---|
| 103                 | 22              | 203            | 11              | Claims in excess of 20                                    |
| 102                 | 82              | 202            | 41              | Independent Claims in excess of 3                         |
| 104                 | 270             | 204            | 135             | Multiple dependent claims in excess of 3                  |
| 109                 | 82              | 209            | 41              | **Reissue independent claims over original patent         |
| 110                 | 22              | 210            | 11              | **Reissue claims in excess of 20 and over original patent |
| <b>SUBTOTAL (2)</b> |                 |                |                 | <b>(\$0)</b>  |

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) 0.00**

Complete (if applicable)

|                       |                 |             |          |
|-----------------------|-----------------|-------------|----------|
| SUBMITTED BY          |                 |             |          |
| Typed or Printed Name | J. Dennis Moore | Reg. Number | 28,885   |
| Signature             |                 | Date        | 10/10/01 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231